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Fig. 1

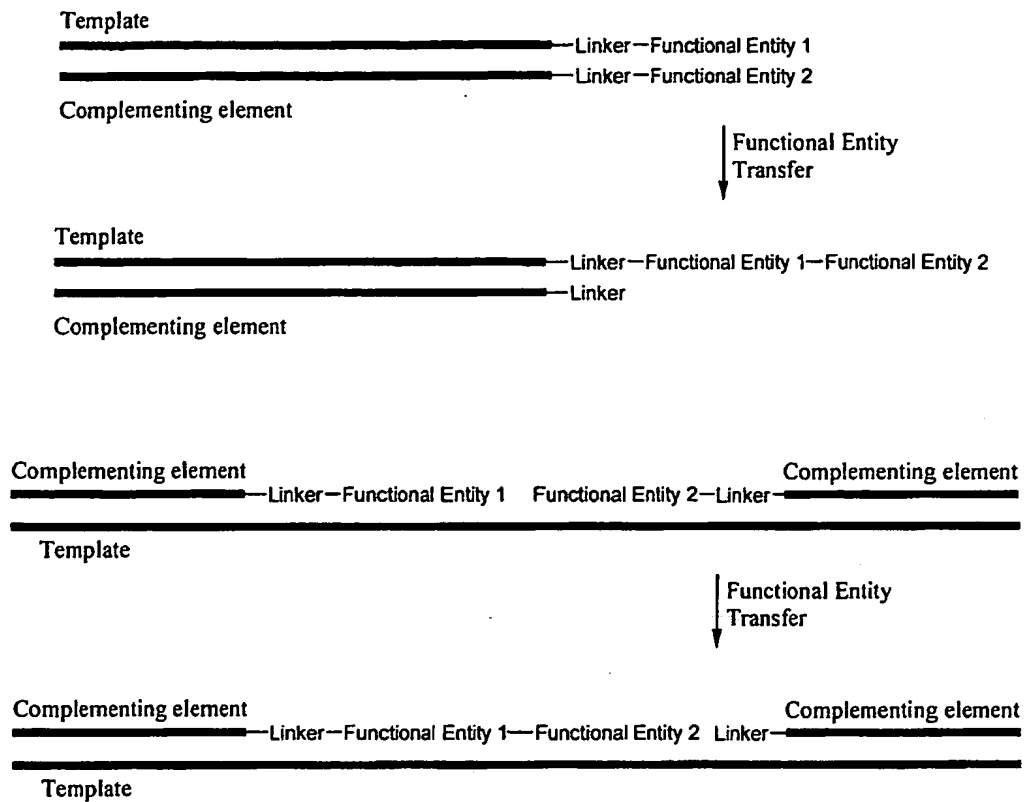
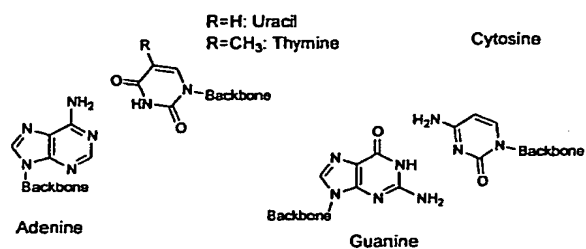
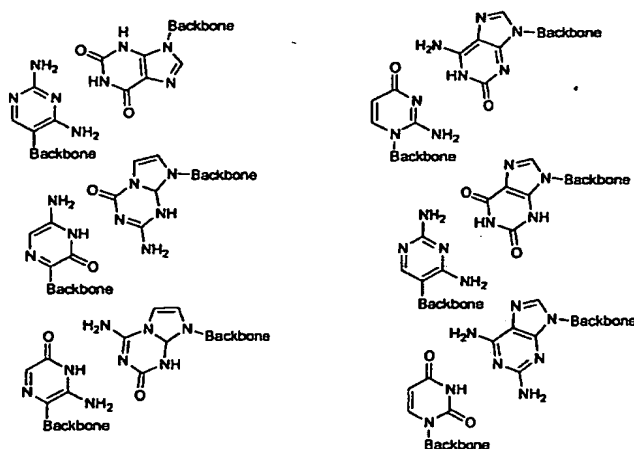


Fig. 2

## Natural Base Pairs



## Synthetic Base Pairs



## Synthetic purine bases

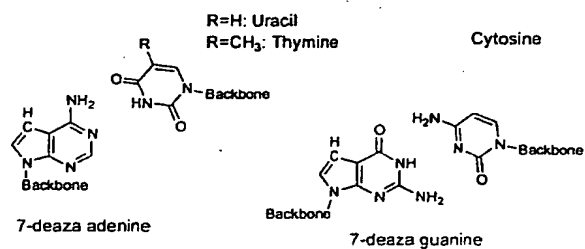
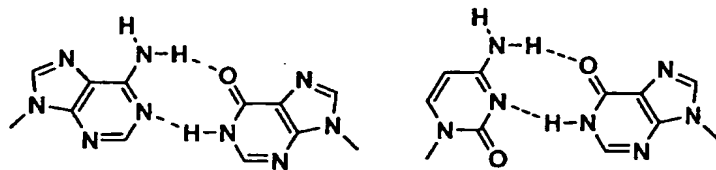


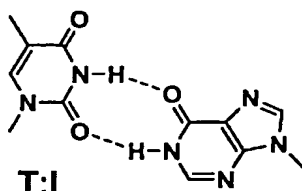
Fig. 3

I = Inosine

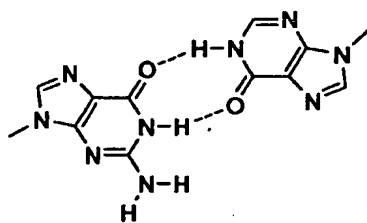


A:I

C:I

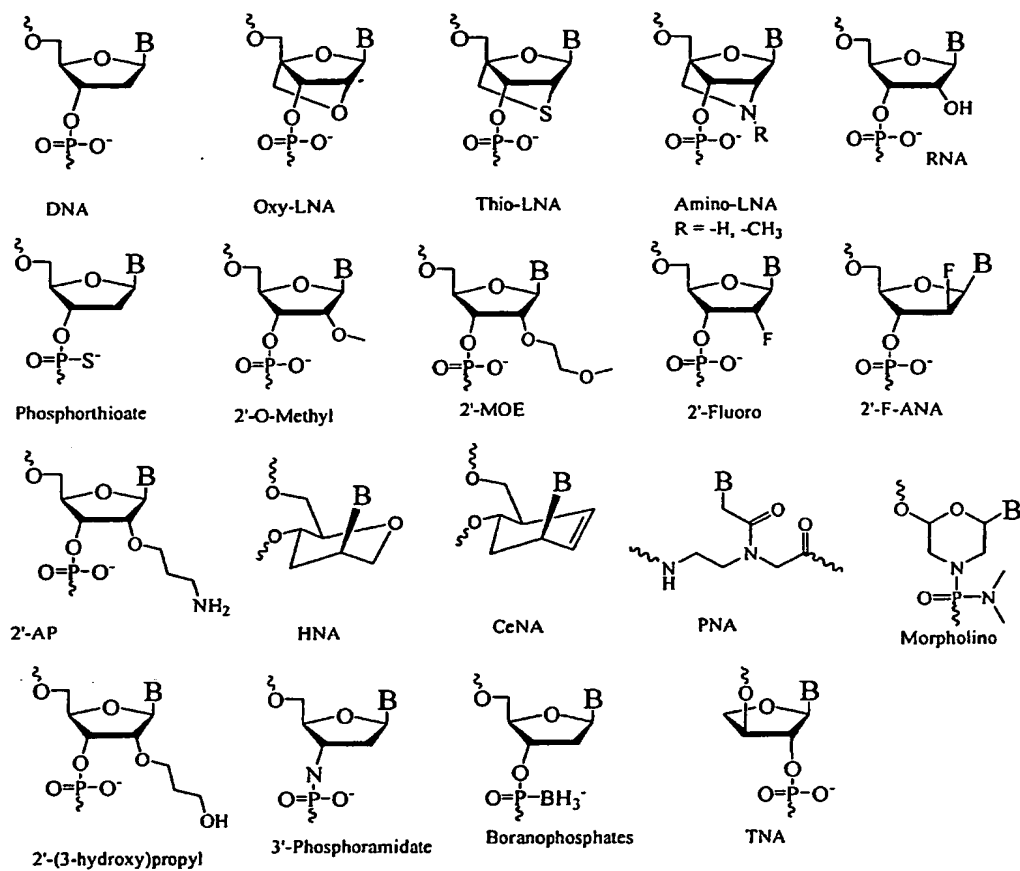


T:I



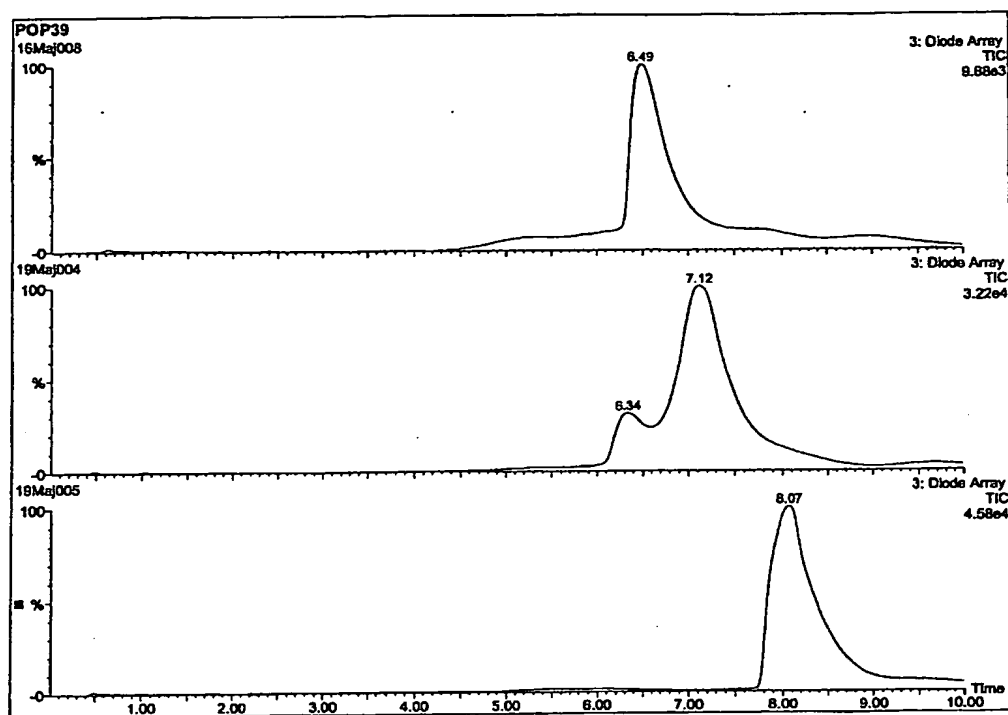
G:I

Fig. 4



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Fig 5.



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Fig. 6

